

# GPS DATA SHEET

## Station Data

Station Name: <b>COSM 08-03</b>		Municipality: <b>City of Salem</b>	
Zone: <b>Virginia South-4502</b>	Convergence: <b>-0° 56' 42"</b>	Year Set: <b>2008</b>	
Projection: <b>Lambert</b>	Combined Factor: <b>0.99990079</b>	Year Recovered: <b>2008</b>	
<b>Horizontal Data</b>	Datum: <b>NAD 83</b>	Scale Factor: <b>0.999946318</b>	Order: <b>2nd</b>
	Northing: <b>3634404.047</b>	Easting: <b>11030001.140</b>	
	Latitude: <b>37° 17' 39.06574"N</b>	Longitude: <b>80° 03' 25.49240"W</b>	
<b>Vertical Data</b>	Elevation Factor: <b>0.999954470</b>	Order: <b>3rd</b>	
	Elevation: (NGVD 29) <b>1057.73</b>	Elevation: (NAVD 88) <b>1057.13</b>	

## Reference Station

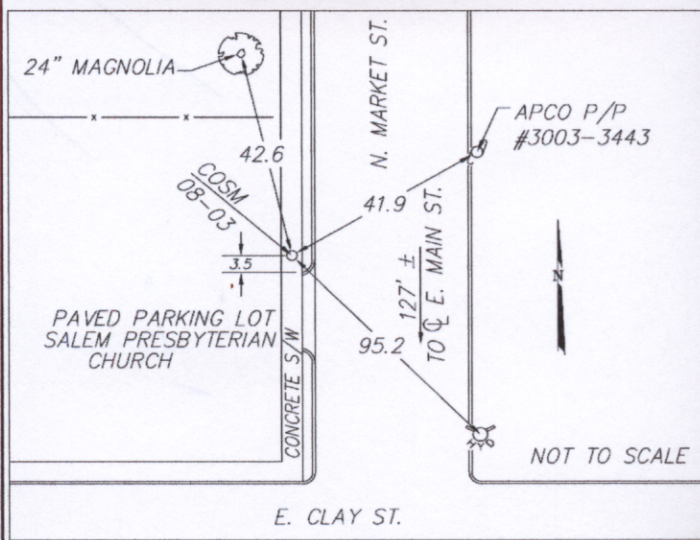
Station	Grid Distance	Grid Azimuth
<b>COSM 08-06</b>	<b>1401.50'</b>	<b>353° 37' 27"</b>

## Station Location & Description

The station is located in the north side of the City of Salem, Virginia. To reach from the Farmer's Market at the intersection of Main Street and North Broad Street, go east on Main Street to the intersection with North Market Street. Go north on North Market Street to Clay Street. The station is a brass disk, set in a concrete sidewalk, 125'+/- north of the centerline at intersection of North Market Street and Clay Street, and is stamped COSM 08-03.

This survey data prepared using 1 meter= 3.2808333333 feet.

## Station Sketch



## Station Photograph



**CALDWELL WHITE ASSOCIATES**  
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